AUG D 9 2006 NO.

PREAPPEAL BRIEF REQUEST FOR REVIEW		Docket Number (Optional) 42P17605			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on August 7, 2006.		Application No. 10/676,961		Filed September 30, 2003	
		First Named Inventor			
Signature	Florence R. Pon				
				kaminer	
name Tu T. Nguyen	2815 C		Ch	Chris C. Chu	
Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.					
This request is being filed with a Notice of Appeal.					
The review is requested for the reason(s) stated on the attached sheet(s). NOTE: No more than five (5) pages may be provided.					
I am the:					
applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under of 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
Attorney or agent of record. Registration Number 42,034					
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34					
Signature Signature					
Thinh V. Nguyen					
Typed or printed name					
(714) 557-3800 Telephone Number					
	August 07, 2006 Date				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.					
*Total of forms are submitted.					

Appl. No. 10/676,961

Pre-Appeal Brief Request for Review

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No. :

10/676,961

Confirmation No. 8131

Applicant

:

Florence R. Pon

Filed

09/30/2003

TC/A.U.

2815

Examiner

Chris C. Chu

Docket No.

042390.P17605

Customer No.

8791

Commissioner for Patents

PO Box 1450

Alexandria VA 22313-1450

PRE-APPEAL BRIEF REQUEST FOR REVIEW

Sir:

In response to the Final Office action dated May 19, 2006, Applicant would like to request a pre-appeal panel review of the application.

Remarks/Arguments begin on page 2 of this paper.

REMARKS/ARGUMENTS

Claims 1-32 are pending in the present application.

This request is in response to the Final Office Action mailed May 19, 2006. In the Final Office Action, the Examiner rejected claims 1, 2, 6,-10, 31 and 32 under 35 U.S.C. §103(a). Applicants respectfully traverse the rejections and contend that the Examiner has not established a prima facie case of indefiniteness and/or anticipation.

Pre-appeal panel review of the application in light of the remarks/arguments made herein is respectfully requested.

There are several clear errors in the Examiner's rejections and arguments.

1) Hung and Khandos, taken alone or in any combination, do not disclose or suggest stacking an upper die having upper top and bottom surfaces and upper first, second, third, and fourth edges on top of a lower die having a lower top surface and lower first, second, third, and fourth edges such that the upper first edge is displaced from the lower first edge by a first distance, the upper first and third edges being opposite to each other, the lower first and third edges being opposite to each other, as recited in claims 1 and 31.

Applicants refer to the response filed on February 27, 2006, page 12. Among other things, Applicants contend that the Examiner failed to identify the staggered arrangement in any one of <u>Hung</u> or <u>Khandos</u>.

2) Hung and Khandos, taken alone or in any combination, do not disclose or suggest the upper bottom surface facing toward the lower top surface such that bond pads on the upper die facing downward while bond pads on the lower die facing upward, as recited in claims 1 and 31.

Applicants refer to the response filed on February 27, 2006, page 12. Among other things, Applicants contend that the Examiner failed to identify the upper bottom surface facing toward the lower top surface such that bond pads on the upper die facing downward while bond pads on the lower die facing upward in any one of <u>Hung</u> or <u>Khandos</u>.

3) <u>Hung and Khandos, taken alone or in any combination, do not disclose or suggest</u> depositing an upper redistribution layer to place bond pads on the upper die, as recited in claim 7.

Appl. No. 10/676,961

Pre-Appeal Brief Request for Review

Applicants refer to the response filed on February 27, 2006, page 12. Among other things, Applicants contend that the Examiner failed to identify the redistribution layer in any one of <u>Hung</u> or <u>Khandos</u>.

Accordingly, Applicants respectfully request the Review Panel render a decision allowing the application.

Conclusion

Applicant respectfully requests the Review Panel render a decision allowing the application.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: August 7, 2006

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CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)

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August 7, 2006

Date